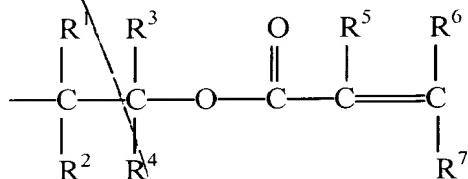


A = hydrogen, or a monovalent or polyvalent organic group which is derived from a saturated or an unsaturated (C<sub>1</sub>-C<sub>60</sub>) alkyl, derived from an (C<sub>6</sub>-C<sub>10</sub>) aryl group, or a condensation polymer P;

Y = hydrogen, an alkyl group having from 1 to 8 carbon atoms or



R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are, identical or different, hydrogen or a linear, branched or cyclic (C<sub>1</sub>-C<sub>8</sub>) alkyl chain,

R<sup>5</sup> = hydrogen, (C<sub>1</sub>-C<sub>5</sub>) alkyl, -CH<sub>2</sub>OH or CH<sub>2</sub>COOX,

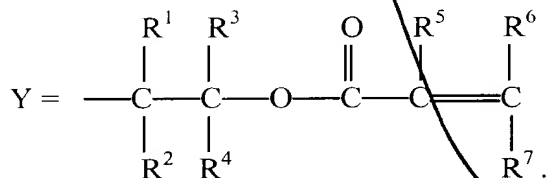
R<sup>6</sup>, R<sup>7</sup> = hydrogen, (C<sub>1</sub>-C<sub>8</sub>) alkyl, (C<sub>6</sub>-C<sub>10</sub>) aryl or COOX,

X = hydrogen or (C<sub>1</sub>-C<sub>8</sub>) alkyl,

n = 1-1000 and

m = 1-4,

with the proviso that when n = 1,



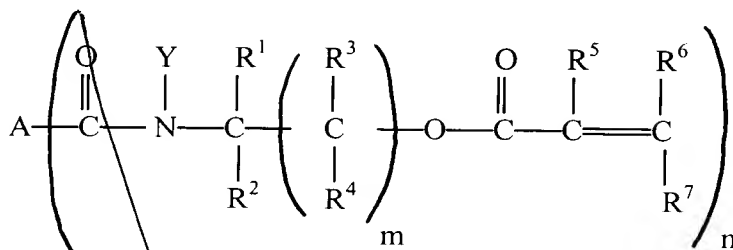
24. (Twice Amended)

Compound according to claim 2, wherein in formula (I)

A represents said monovalent or polyvalent organic group derived from a condensation polymer P.

25. (Twice Amended)

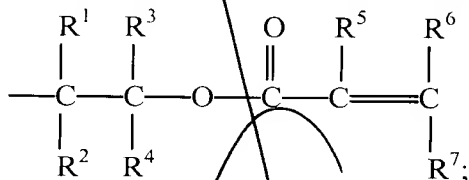
A radiation curable compound represented by the following formula (I) and which is a mono or multi valent carboxylic acid ester of a β, γ, δ or ε-hydroxy-alkylamide group containing compound and an α, β-ethylenically unsaturated carboxylic acid:



where:

A = hydrogen, or a monovalent or polyvalent organic group which is derived from a saturated or an unsaturated (C<sub>1</sub>-C<sub>60</sub>) alkyl, from an (C<sub>6</sub>-C<sub>10</sub>) aryl group, or a polymer P;

Y = hydrogen, an alkyl group having from 1 to 8 carbon atoms or



R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are, identical or different, hydrogen or a linear, branched or cyclic (C<sub>1</sub>-C<sub>8</sub>) alkyl chain;

R<sup>5</sup> = hydrogen, (C<sub>1</sub>-C<sub>5</sub>) alkyl, -CH<sub>2</sub>OH or CH<sub>2</sub>COOX;

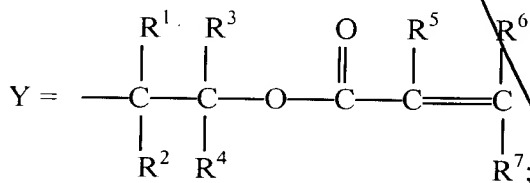
R<sup>6</sup>, R<sup>7</sup> = hydrogen, (C<sub>1</sub>-C<sub>8</sub>) alkyl, (C<sub>6</sub>-C<sub>10</sub>) aryl or COOX;

X = hydrogen or (C<sub>1</sub>-C<sub>8</sub>) alkyl;

n = 1-1000 and

m = 1-4;

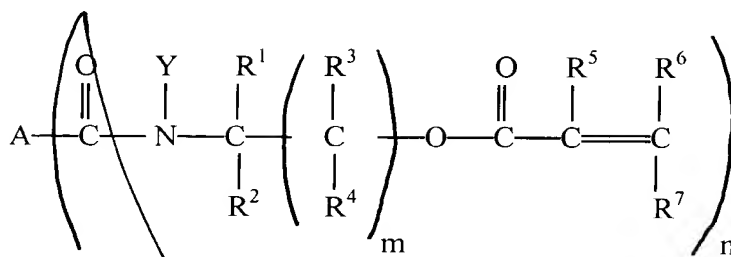
with the proviso that when n = 1,



wherein polymer P is a condensation polymer.

27. (Twice Amended)

A radiation curable compound represented by the following formula (I) and which is a mono or multi valent carboxylic acid ester of a β, γ, δ or ε-hydroxy-alkylamide group containing compound and an α, β-ethylenically unsaturated carboxylic acid:

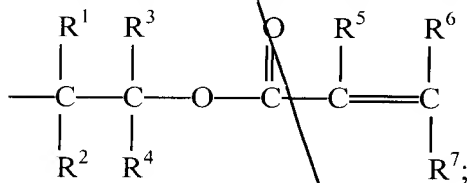


where:

A = a condensation polymer P;

Y = hydrogen, an alkyl group having from 1 to 8 carbon atoms or

3  
Embed



R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are, identical or different, hydrogen or a linear, branched or cyclic (C<sub>1</sub>-C<sub>8</sub>) alkyl chain;

R<sup>5</sup> = hydrogen, (C<sub>1</sub>-C<sub>5</sub>) alkyl, -CH<sub>2</sub>OH or CH<sub>2</sub>COOX;

R<sup>6</sup>, R<sup>7</sup> = hydrogen, (C<sub>1</sub>-C<sub>8</sub>) alkyl, (C<sub>6</sub>-C<sub>10</sub>) aryl or COOX;

X = hydrogen or (C<sub>1</sub>-C<sub>8</sub>) alkyl;

n = 1-1000 and

m = 1-4.